

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10165-009

APPLICATION NO.

09/716,960

APPLICANT

Brines et al.

FILING DATE

November 21, 2000

GROUP

TSA

1647

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Rm	AA	5,888,772	3/30/99	Okasinski et al.			
	AB	5,856,298	1/5/99	Strickland			
	AC	5,835,382	11/10/98	Wilson et al.			
	AD	5,830,851	11/3/98	Wrighton et al.			
	AE	5,773,569	6/30/98	Wrighton et al.			
	AF	5,767,078	6/16/98	Johnson et al.			
	AG	5,714,459	2/3/98	O'Brien			
	AH	5,700,909	12/23/97	O'Brien			
	AI	5,696,080	12/9/97	O'Brien			
	AJ	5,661,125	8/26/97	Strickland			
	AK	5,621,080	4/15/97	Lin			
	AL	5,614,184	3/25/97	Sytkowski et al.			
	AM	5,571,787	11/5/96	O'Brien et al.			
	AN	5,457,089	10/10/95	Fibi et al.			
	AO	4,835,260	5/30/89	Shoemaker			
	AP	4,806,524	2/21/89	Kawaguchi et al.			
Rm	AQ	4,703,008	10/27/87	Lin			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
Rm	AR	WO 00/35475	6/22/00	PCT (in German w/English abstract)			X	
	AS	WO 98/18926	5/7/98	PCT				
	AT	WO 97/32895	12/12/97	PCT				
	AU	WO 97/18318	5/22/97	PCT (in Japanese w/English abstract)				X
Rm	AV	WO 95/05465	2/23/95	PCT				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

Rm	AW	Bernaudo et al., 1999, "A potential role for erythropoietin in focal permanent cerebral ischemia in mice", J. Cereb. Blood Flow Metab. 19:643-651
	AX	Bondy, 1995, "The relaxation of oxidative stress and hyperexcitation to neurological disease", Proc. Soc. Exp. Biol. Med. 208:337-345
	AY	Brines et al., 2000, "Erythropoietin crosses the blood-brain barrier to protect against experimental brain injury", Proc. Natl. Acad. Sci. USA 97:10526-10531
Rm	AZ	Campana et al., 1998, "Identification of a neurotrophic sequence in erythropoietin", Int. J. Mol. Med. 1:235-241

Require M. DeB 8/20/02

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MM	BA	Digicaylioglu et al. 1995, "Localization of specific erythropoietin binding sites in defined areas of the mouse brain.", Proc. Natl. Acad. Sci. USA 92:3717-3720
	BB	Dipaolo et al., 1992, "Effects of uremia and dialysis on brain electrophysiology after recombinant erythropoietin treatment", ASAIO J. 38:M477-M480
	BC	Grimm et al., 1990, "Improvement of brain function in hemodialysis patients treated with erythropoietin", Kidney Intl. 38:480-486
	BD	Hefti, 1997, "Pharmacology of neurotrophic factors", Annu. Rev. Pharmacol. Toxicol. 37:239-267
	BE	Hengemihle et al., 1996, "Chronic treatment with human recombinant erythropoietin increases hematocrit and improves water maze performance in mice", Physiol. Behav. 59:153-156
	BF	Hirakata et al., 1992, "CBF and oxygen metabolism in hemodialysis patients: effects of anemia correction with recombinant human EPO", Am. J. Physiol. 262:F737-F743
	BG	Juul et al., 1998, "Erythropoietin and erythropoietin receptor in the developing human central nervous system", Pediatr. Res. 43:40-49
	BH	Konishi et al., 1993, "Trophic effect of erythropoietin and other hematopoietic factors on central cholinergic neurons in vitro and in vivo", Brain Res. 609:29-35
	BI	Kopf et al., 1994, "Memory-improving actions of glucose: involvement of a central cholinergic muscarinic mechanism.", Behav. Neural Biol. 62:237-243
	BJ	Latini et al., 1998, "Comparative efficacy of a DA2/ α 2 agonist and a β -blocker in reducing adrenergic drive and cardiac fibrosis in an experimental model of left ventricular dysfunction after coronary artery occlusion", J. Cardiovasc. Pharmacol. 31:601-608
	BK	Li et al., 1998, "A single pre-training glucose injection induces memory facilitation in rodents performing various tasks: contribution of acidic fibroblast growth factor", Neurosci. 85:785-794
	BL	Lipinski et al., 1995, "Nerve growth factor facilitates conditioned taste aversion learning in normal rats", Brain Res. 692:143-153
	BM	Liu et al., 1997, "Regulated human erythropoietin receptor expression in mouse brain", J. Biol. Chem. 272:32395-32400
	BN	Liu et al., 1994, "Tissue specific expression of human erythropoietin receptor in transgenic mice", Devel. Biol. 166:159-169
	BO	Marrero et al., 1998, "Erythropoietin receptor-operated Ca^{2+} channels: activation by phospholipase C- γ 1", Kidney Intl. 53:1259-1268
	BP	Marsh et al., 1991, "rHuEPO treatment improves brain and cognitive function of anemic dialysis patients", Kidney Intl. 39:155-163
	BQ	Marti et al., 1997, "Detection of erythropoietin in human liquor: intrinsic erythropoietin production in the brain", Kidney Intl. 51:416-418
	BR	Marti et al., 1996, "Erythropoietin gene expression in human, monkey and murine brain", Eur. J. Neurosci. 8:666-676
	BS	Masuda et al., 1997, "Insulin-like growth factors and insulin stimulate erythropoietin production in primary cultured astrocytes", Brain Res. 746:63-70
	BT	Masuda et al., 1994, "A novel site of erythropoietin production. Oxygen-dependent production in cultured rat astrocytes", J. Biol. Chem. 269:19488-19493
RM	BU	Masuda et al., 1993, "Functional erythropoietin receptor of the cells with neural characteristics. Comparison with receptor properties of erythroid cells", J. Biol. Chem. 268:11208-11216

Regina M. DeBay

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NY2-1162336.1

RM	BV	Morishita et al., 1997, "Erythropoietin receptor is expressed in rat hippocampal and cerebral cortical neurons, and erythropoietin prevents <i>in vitro</i> glutamate-induced neuronal death", <i>Neurosci.</i> 76:105-116
	BW	Moss and Scholey, 1996, "Oxygen administration enhances memory formation in healthy young adults", <i>Psychopharmacol.</i> 124:255-260
	BX	Nakamura et al., 1998, "Elevated levels of erythropoietin in cerebrospinal fluid of depressed patients", <i>Am. J. Med. Sci.</i> 315:199-201
	BY	Nissenson et al., 1991, "Recombinant human erythropoietin and renal anemia: molecular biology, clinical efficacy and nervous system effects", <i>Ann. Int. Med.</i> 114:402-416
	BZ	Nissenson, 1989, "Recombinant human erythropoietin: impact on brain and cognitive function, exercise tolerance, sexual potency and quality of life", <i>Sem. Nephrol.</i> 9(suppl. 2):25-31
	CA	Ogden, 1989, "Monitoring considerations in recombinant human erythropoietin therapy", <i>Sem. Nephrol.</i> 9(suppl. 2):12-15
	CB	Pardridge, 1997, "Drug delivery to the brain", <i>J. Cerebral Blood Flow Metab.</i> 17:713-731
	CC	Pardridge et al., 1991, "Selective transport of an anti-transferrin receptor antibody through the blood-brain barrier <i>in vivo</i> ", <i>J. Pharmacol. Exp. Ther.</i> 27:66-70
	CD	Poduslo et al., 1994, "Macromolecular permeability across the blood-nerve and blood-brain barriers", <i>Proc. Natl. Acad. Sci. USA</i> 91:5705-5709
	CE	Prendergast et al., 1997, "Nitric oxide synthase inhibition impairs spatial navigation learning and induces conditioned taste aversion", <i>Pharmacol. Biochem. Behav.</i> 57:347-352
	CF	Rose and Audus, 1998, "Receptor-mediated angiotensin II transcytosis by brain microvessel endothelial cells", <i>Peptides</i> 19:1023-1030
	CG	Sadamoto et al., 1998, "Erythropoietin prevents place navigation disability and cortical infarction in rats with permanent occlusion of the middle cerebral artery", <i>Biochem. Biophys. Res. Comm.</i> 253:26-32
	CH	Sakanaka et al., 1998, " <i>In vivo</i> evidence that erythropoietin protects neurons from ischemic damage", <i>Proc. Natl. Acad. Sci. USA</i> 95:4635-4640
	CI	Tabira et al., 1995, "Neurotrophic effect of hematopoietic cytokines on cholinergic and other neurons <i>in vitro</i> ", <i>Int. J. Devl. Neurosci.</i> 13:241-252
	CJ	Wolcott et al., 1989, "Recombinant human erythropoietin treatment may improve quality of life and cognitive function in chronic hemodialysis patients", <i>Am. J. Kidney Dis.</i> 14:478-485
	CK	Wu and Pardridge, 1999, "Neuroprotection with noninvasive neurotrophin delivery to the brain", <i>Neurobiol.</i> 96:254-259
RM	CL	Yamaji et al., 1996, "Brain capillary endothelial cells express two forms of erythropoietin receptor mRNA", <i>Eur. J. Biochem.</i> 239:494-500

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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